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APPLICANT : TORAY IND INC;

INVENTOR : MAKIYAMA AKIRA;

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TITLE : LUMINESCENT ELEMENT

ABSTRACT : PROBLEM TO BE SOLVED: To provide a luminescent element with high luminous efficiency and high brightness and good color purity.

SOLUTION: This luminescent element, illuminating by electric energy, retaining the material which functions as a luminary, where the material functioning luminescence is at least composed of guest material and host material, is distinguished by the peak of emission spectrum of host material being more than 300 nm and less than 460 nm.

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